JCOZ Rec'd PCT/PTO 3 0 OCT 200)

	3.1		A RNEY'S DOCKET NUMBER					
FORM (REV I		90 (Modified) U.S. DEPAR'S ANT OF COMMERCE PATENT AND TRADEMARK OFFICE						
	T,F	RANSMITTAL LETTER TO THE UNITED STATES	SWA-002-US					
1		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR					
		CONCERNING A FILING UNDER 35 U.S.C. 371	09/830,476					
INTE		TIONAL APPLICATION NO. PCT/CA99/01013 INTERNATIONAL FILING DATE 29 OCTOBER 1999	PRIORITY DATE CLAIMED  30 OCTOBER 1998					
TITL	E OF I	INVENTION						
	DIGITAL NETWORK MODEM AND CONFIGURATION SYSTEM FOR A DIGITAL NETWORK MODEM							
APPL	ICAN	T(S) FOR DO/EO/US						
		MOINEAU, Gilbert, et al.						
Appl	icant l	herewith submits to the United States Designated/Elected Office (DO/EO/US) the	ne following items and other information:					
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371						
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.						
4.		The US has been elected by the expiration of 19 months from the priority date	(Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))	(					
		a.  is attached hereto (required only if not communicated by the Interna	tional Bureau).					
		b.   has been communicated by the International Bureau.						
		c.  is not required, as the application was filed in the United States Rece	iving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U	J.S.C. 371(c)(2)).					
1		a. is attached hereto.						
ļ ·		b.  has been previously submitted under 35 U.S.C. 154(d)(4).						
" <b>7</b> .		Amendments to the claims of the International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))					
ŀ		a.   are attached hereto (required only if not communicated by the International Bureau).						
		b.  have been communicated by the International Bureau.						
i		c.  have not been made; however, the time limit for making such amendments has NOT expired.						
	_	d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT						
		Article 36 (35 U.S.C. 371 (c)(5)).	•					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.		A copy of the International Search Report (PCT/ISA/210).						
		13 to 20 below concern document(s) or information included:						
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A shape of power of ottomory and/or address letter						
18. 19.		A change of power of attorney and/or address letter.  A computer readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 35 U.S.C. 1 821 - 1 825						
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.  A second copy of the published international application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
22.		Certificate of Mailing by Express Mail						
23.	$\boxtimes$	Other items or information:						
1	Copy of Notification of Missing Requirements Under 35 U.S.C. 371							
		Request for Extension of Time Under 37 C.F.R. 1.136(a) (3 month) List of Related Cases and Cited Documents (2)						

•	U.S. APPLICATION NO. (IF KNOWN, SELLATION NO. O9/830,476 INTERNATIONAL APPLICATION NO. PCT/CA99/01013					ATTORNEY'S DOCKET NUMBER  SWA-002-US					
	24. The following fees are submitted:.									S PTO USE ONLY	
	BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO							CALCULATION	S PIOUSE ONL!		
	☐ International preliminary examination fee (37 CFR 1.48 USPTO but International Search Report prepared by the					1.482) not paid to					
								0.00			
							0.00				
		Interna and all	tional claim	nal preliminary examination fee (37 CFR 1.482) paid to USPTO ims satisfied provisions of PCT Article 33(1)-(4)						<del></del>	
	ENTER APPROPRIATE BASIC FEE AMOUNT =								\$0.00		
	Surcha months	rge of S s from t	6130.0 he ear	0 for furnishing the oath or decla liest claimed priority date (37 Cl	ration later than FR 1.492 (e)).	□ 20	0 🗆 3	0	\$0.00		
	CLA	AIMS		NUMBER FILED	NUMBER EXT	RA	RATE			·	
	Total c	laims		- 20 =	0		x \$18.00		\$0.00		
	Indepe			- 3=	0		x \$84.00		\$0.00		
	Multip	le Depe	ndent	Claims (check if applicable).	ABOVE CALO	TI A TIE	TONG	=	\$0.00 \$0.00		
	A	nnlican	ıt clair	ns small entity status. See 37 CFI					50.00	·	
		duced l			(1.27). The lees make		· · · · ·		\$0.00		
				·		SUB	<u>FOTAL</u>		\$0.00		
	Processing fee of \$130.00 for furnishing the English translation later than   months from the earliest claimed priority date (37 CFR 1.492 (f)).    +								\$0.00		
					TOTAL NAT	IONAI	LFEE	=	\$0.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								\$0.00		
	TOTAL FEES ENCLOSED =								\$920.00		
11/0	1/2001 LLANDGRA 00000051 09830476							Amount to be: refunded	\$		
01 F	C:117 920.00 DP							charged	\$		
	a. A check in the amount of \$920.00 to cover the above fees is enclosed.										
	b. Please charge my Deposit Account No. 50-1442 in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.										
	c.	X		•	ioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment count No 50-1442 A duplicate copy of this sheet is enclosed.						
	d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petiti 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								on to revive (37 CF	R	
		SEND ALL CORRESPONDENCE TO:							Legent		
	SIGNATI						URE	<del></del>			
	Supervisor, Patent Prosecution Services PIPER MARBURY RUDNICK & WOLFE, LLP					V			·		
	1200 Nineteenth Street, NW Washington, DC 20036-2412				HEINTZ, Jam			nes M.			
				NAME							
US							41,828				
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					30 OCT	OBE	R 2001				
İ							DATE				
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U.S. APPLICATION NO.		FIRST NAMED APPLICANT		ATTY, DOCKET NO.				
09/830476	. •	MOINEAU,	G	SWA-002-US				
			,	ATTONAL APPLICATION NO.				
SUPERVISOR PATENT PROSI	ECUTION SEF	VICĘS	PC	CT/CA99/01013				
PIPER MARBURY RUDNICK &			I.A. FILINO D.	ATE PRIORITY DATE				
1200 NINETEENTH STREET N WASHINGTON, DC 20036 2412	2	of Alberta a Wak Cin pu						
			DATE MA	лер: 3 U MAY 20 <b>01</b>				
NOTIFICATION OF MIS	SING REOU	JIREMENTS UNDI						
STATES	DESIGNAT	ED/ELECTED OF	FICE (DO/EO/	US) October 100				
1. The following items have been s	ubmitted by the	applicant or the IB to the	United States Patent	and Trademark				
II C Besis Notional For		.494) an Elected Of Indication of Small		):				
Come of the intermetions	d application.	Translation of the in	•	ion into English.				
Oath or Declaration of i	nventors(s).	Translation of Artic	le 19 amendments is	nto English.				
Copy of Article 19 ame	ndments.	Other:	F	PIPER MARBURY				
Priority Document.	inom Eveninet	ion Denort in English and	Lits Annexes BUI	NICK & WOLL C				
Translation of Annexes	to the Internation	nal Preliminary Examinat	ion Report into Eng	ONICK & WOLFE LY				
2. Applicant has requested early	processing unde	r 35 U.S.C. 371(f) but ha	s not filed the follo	wing indicated items and/or				
the indicated items in paragraph 3 be	low. The Basic	National Fee and the cop	by of the internation	al application must be filed				
prior to 20 or 30 months from the pr U.S. Basic National Fee		old abandonment.  Copy of the interna	tional application.	the time of a continuous section is seen, and supply only a superiors a section of a section of				
<u>'</u>			* *					
3. The following items <b>MUST</b> be for acceptance under 35 U.S.C. 371:	irnished within t	he period set forth below	in order to complet	e the requirements for				
a. Translation of the ap	olication into En	glish. A processing fee v	will be required if su	ıbmitted				
later than the appr	opriate 20 or 30	months from the priority for the reasons indicated	date.	tice of Defective				
Translation.								
b. Processing fee for providing the translation of the application and/or the Annexes later than the								
- Out andered and	30 months from	the priority date (37 CFR in compliance with 37 CFR	( 1.492(1)). FR 1.497(a) and (b).	, properly identifying				
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A								
surcharge will be	surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority							
date.  The current oath of	or declaration do	es not comply with 37 CI	FR 1.497(a) and (b)	for the reasons				
indicated on the at	tached PCT/DO	/EO/917.	•					
d. Surcharge for provid priority date (37 C		leclaration later than the	appropriate 20 or 30	monuis from the				
4. Additional claim fees of \$	as a	large entity   small ent	ity, including any re	equired multiple dependent				
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are								
due (37 CFR 1.492(g)). See attache								
5. Applicant has not submitted the	ne required seque	ence listing pursuant to 3	7 CFR 1.821-1.825	. See attached				
PCT/DO/EO/920.	÷.							
ALL OF THE ITEMS SET FORT	H IN 3(a)-3(d),	4 AND 5 ABOVE MUS	T BE SUBMITTE	D WITHIN TWO (2)				
MONTHS FROM THE DATE OF THE PRIORITY DATE FOR TH	THIS NOTICE E APPLICATIO	E OR BY 22 OR 32 MO ON. WHICHEVER IS L	ATER. FAILURI	E TO PROPERLY				
RESPOND WILL RESULT IN A	BANDONMEN	Г.						
The time period set above may be established.	ktended by filing	a petition and fee for ext	tension of time unde	er the provisions of 37 CFR				
6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.								
7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d))								
or 30 (37 CFR 1.495(d)) months from the priority date.								
Applicant is reminded that any com- address given in the heading and inc	munication to the	e United States Patent and optication no. shown above	d Trademark Office ve. (37 CFR 1.5)	must be mailed to the				
A copy of this notice MUST be returned with this response.								
Enclosed: PCT/DO/EO/917	No:	ice of Defective Translat	ion .	P				
PTO-875	☐ PC	T/DO/EO/920		aheli				
FORM DOT/DO/PO/PO/ 04 1 1 2			Barbara A. Campone: 703-305-363					
FORM PCT/DO/EO/905 (March 20	JUL)	i elebii	~~~ <i>/U3-3</i> U5-363	<i>)</i> T				